ENERGY SOLUTIONS INDUSTRY

MISSOURI TARGET INDUSTRY

NOVEMBER 2025

QUICK STATS ENERGY SOLUTIONS STATEWIDE

2024 Average Annual Wage
$86,134
26.7% increase from 2019-2024

2024 Employment Statewide
122,349
6.9% increase from 2019

Net Employment Change
2019-2024
7,934

2024 Number of Establishments
7,800

Employment Change
2019-2024

Architectural, Engineering, and Related Services
3,599

Semiconductor & Other Electronic Components Mfg.
1,893

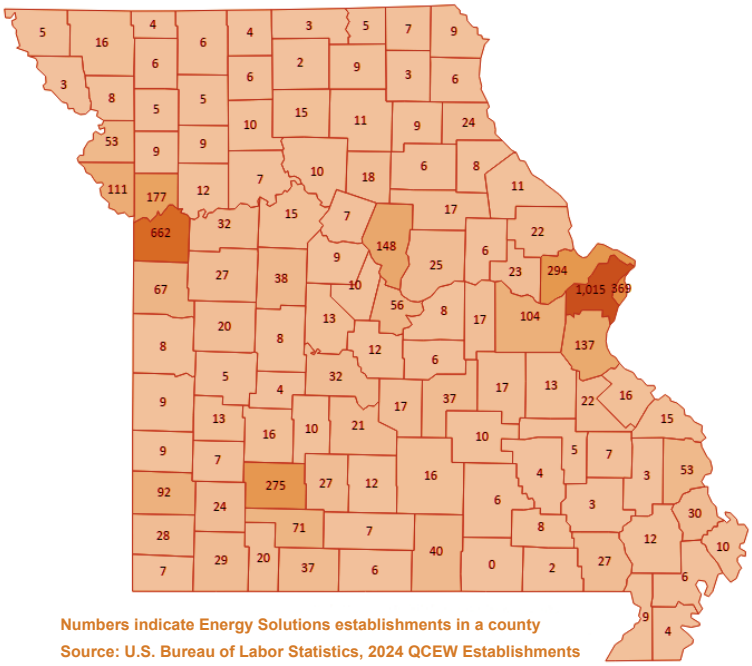
Architectural & Structural Metals Mfg.
983

The Energy Solutions industry includes production, professional, scientific, and technical services, as well as wholesale and other services sectors. Energy Solutions represents 4.9 percent of total private sector employment in Missouri, employing 122,349 workers across 7,800 establishments in 2024.

Location quotient (LQ) compares the regional share of an industry to the national share. LQs that are higher than the national average of 1.0 indicate a higher employment concentration within a region. Missouri has higher employment concentrations in *Ventilation, Heating, Air-Conditioning, and Commercial Refrigeration Equipment Manufacturing* with an LQ of 3.06, *Other Electrical Equipment and Component Manufacturing* with an LQ of 2.1, and *Engine, Turbine, and Power Transmission Equipment Manufacturing* with an LQ of 1.89.

Employment grew an average of 1.4 percent per year from 2019 to 2024, adding a total of 7,934 jobs. The industries with the greatest employment growth include *Architectural, Engineering, and Related Services; Semiconductor and Other Electronic Component Manufacturing; Architectural and Structural Metals Manufacturing;* and *Research and Development in the Physical, Engineering, and Life Sciences.*

MISSOURI CONCENTRATION OF ENERGY SOLUTIONS ESTABLISHMENTS



Numbers indicate Energy Solutions establishments in a county

Source: U.S. Bureau of Labor Statistics, 2024 QCEW Establishments

ENERGY SOLUTIONS TARGET INDUSTRY GROUP

NAICS		2024 Establishments	2024 Employment	2024 Average Annual Wage	2024 Employment LQ	2019-2024 Change in Employment
All	**Total, All Industries**	**236,146**	**2,483,040**	**$64,754**	**1.00**	**83,467**
	Total, Energy Solutions	**7,800**	**122,349**	**$86,134**	**1.00**	**7,934**
3251	Basic Chemical Mfg.	110	3,531	$82,467	1.22	80
3252	Resin, Synthetic Rubber, and Artificial & Synthetic Fibers & Filaments	41	890	$83,606	0.50	111
3261	Plastics Product Mfg.	319	13,372	$63,611	1.21	-917
3272	Glass & Glass Product Mfg.	26	734	$78,997	0.50	-454
3315	Foundries	33	2,800	$69,311	1.44	-17
3323	Architectural & Structural Metals Mfg.	334	10,166	$66,340	1.31	983
3329	Other Fabricated Metal Product Mfg.	208	8,599	$70,762	1.64	-9
3332	Industrial Machinery Mfg.	112	1,642	$76,297	0.67	91
3334	HVAC, & Commercial Refrigeration Equip. Mfg.	95	8,333	$66,795	3.06	-494
3336	Engine, Turbine, & Power Transmission Equip. Mfg.	41	3,271	$64,993	1.89	270
3344	Semiconductor & Other Electronic Comp. Mfg.	96	9,048	$98,864	1.23	1,893
3345	Navigational, Measurement, Electromedical, Control Instruments Mfg.	202	3,314	$91,833	0.43	211
3353	Electrical Equipment Mfg.	84	4,353	$80,035	1.49	229
3359	Other Electrical Equipment & Component Mfg.	130	6,619	$68,255	2.10	784
4247	Petroleum & Petroleum Products Merchant WS	292	1,937	$73,928	1.02	66
5413	Architectural, Engineering, & Related Services	2,818	26,238	$112,429	0.83	3,599
54162	Enviromental Consulting Services	251	1,077	$87,980	0.56	76
54169	Other Scientific & Technical Consulting Services	646	2,135	$94,996	0.53	-51
54171	Research & Development in the Physical, Engineering, & Life Sciences	933	8,508	$125,216	0.53	890
8112	Electronic & Precision Equip. Repair & Main.	315	1,420	$73,882	0.73	28
8113	Commercial & Industrial Machinery & Equip. Repair & Maintenance	714	4,362	$76,310	0.97	565

Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages, 2024 Annual Data
Target Industry aggregation may not equal sum of detailed industries due to data suppressions.

The average annual private wage in Energy Solutions in 2024 was $86,134. This was $21,380 more than the state's average annual private wage of $64,754. The highest average annual wages within this industry were in *Research and Development in the Physical, Engineering, and Life Sciences; Architectural, Engineering, and Related Services; Semiconductor and Other Electronic Component Manufacturing;* and *Other Scientific and Technical Consulting Services.*

Fifteen Energy Solutions industries had net employment gains from 2019 to 2024. *Architectural, Engineering, and Related Services* was the largest industry, employing 26,238 workers in 2024, and also had the largest gain in employment, adding 3,599 jobs.

NOTES:
Target Industries are defined by North American Industry Classification System (NAICS) codes relevant to the target industry cluster. Industry clusters are not mutually exclusive and may include similar industry codes.

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